



DECLARATION AND POWER OF ATTORNEY- USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled BIALLELIC MARKERS FOR USE IN CONSTRUCTING A HIGH DENSITY DISEQUILIBRIUM MAP OF THE HUMAN GENOME; the specification of which is attached herelo;

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

l hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed;

PRIOR FOREIGN APPLICATION(S)

Priority Claimed

No.: IR98/01193

Country: PCT

Date Filed: July 17, 1998

Yes No

No.: 97401740.2

Country: EPO

Date Filed: July 18, 1997

PCT Application Number IB98/01193, claimed priority to: U.S. Provisional Patent Application Number 60/082,614, filed April 21, 1998 now abandoned, from which U.S. Patent Application Number 09/298,850, filed April 21, 1999 claims priority under 35 U.S.C. § 119e.

POWER OF ATTORNEY: I hereby appoint the registrants of Knobbe, Marteus, Olson & Bear. I.L.P., 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, Customer No. 20,995.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these starcments were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code and that such willful, false statements may jeopardize the validity of the application or any

patent issued thereon.

Schd Correspondence To: KNORBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995

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